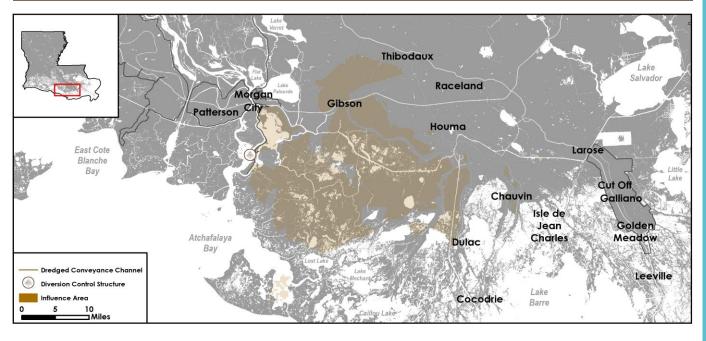
Implementation Period I

Atchafalaya River Diversion

Sediment Diversion

Project ID: 03a.DI.05





Description

Sediment diversion off the Atchafalaya River to benefit the Penchant Basin and southwest Terrebonne marshes with 30,000 cfs capacity (modeled at 26% of the Atchafalaya River flow upstream of the confluence with Bayou Shaffer).

Project Cost Estimate

	Estimatea Cost
Planning/Engineering & Design	\$18,200,000
Construction	\$228,100,000
Operations & Maintenance	\$36,500,000
Total	\$282,800,000

Other Nearby Projects in the Master Plan

03b.HP.08 03b.HP.08	03a.HP.02b	LAF.03N TER.02N	
03a.DI.05	03b.DI.04	lek uzn	03a.HR.100@
	03a.RC.04/ TER.01N 03a.MC.101	03a.SP.100 03a.RC.05	TER.01N 03a,MC.09b 03a,RC.06

Scale of Influence

		(
Local	Sub-basin	Basin	Regional

Project Location

Terrebonne Parish

Project Duration

Planning, Engineering, and Design is estimated to take 6 years.

Construction is estimated to take 4 years.

Land Area Built or Maintained*

Near Term (Year 20) 2,589 acres Long Term (Year 50) 10,743 acres

*Based on the high environmental scenario.